

@PFD\desktop\ODMA\MHODMA\HBSR05\iManage\583262\1  
MLW/man  
10/26/05



IFW AF  
PATENT APPLICATION  
Attorney's Docket No.: 1086.2002-001  
Expedited Procedure under 37 C.F.R. § 1.116  
Examining Group 2123

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Paul Turner, John P. Guiver, Brian Lines and S. Steven Treiber  
Application No.: 09/892,586 Group: 2123  
Filed: June 27, 2001 Examiner: A. I. Sharon  
Confirmation No.: 2279  
For: COMPUTER METHOD AND APPARATUS FOR CONSTRAINING A  
NON-LINEAR APPROXIMATOR OF AN EMPIRICAL PROCESS

CERTIFICATE OF MAILING OR TRANSMISSION  
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:  
Date 10/26/05 Signature Marjaret A. Norcutt  
Typed or printed name of person signing certificate Marjaret A. Norcutt

Amended  
Per PCE  
11/21/05  
BTUEN  
11/02/07

AMENDMENT AFTER FINAL REJECTION UNDER 37 C.F.R. § 1.116

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Amendment After Final Rejection is being filed in response to the Final Office Action mailed from the U.S. Patent and Trademark Office on August 25, 2005 in the above-identified application.

Please amend the application as follows: